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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: BROWN, R.S., et al.  
Serial Number: 10/665,718  
Filed: 22 September 2003  
Title: Detection of Biological Molecules by Differential Partitioning of Enzyme Substrates and Products  
Art Unit: 1744  
Examiner: Bowers, N.A.  
Confirmation No.: 4655  
Attorney Docket No.: 14453

Mail Stop After Final  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir,

**AMENDMENT AND REPLY TO FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.113**

This is in reply to the Final Office Action mailed on 22 February 2007, setting a three month period for reply.

Applicants wish to enter the following amendment.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.

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NAB  
4/6/07